UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,888,732 B2

APPLICATION NO. : 10/713527

DATED

: May 3, 2005

INVENTOR(S)

: Shane Ching-Feng Hu

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 of 2

Column, Line	Reads	Should Read
Item (57), Line 3	"to ground, first and	to ground, and first and
	second"	second
Item (57), Line 6	"is coupled"	are coupled
Column 1, Lines 25-27	"such as in network-	such as in-network
	address filtering and	address filtering and
	translation by matching	translation, by matching
	partial node address. For	partial node addresses.
	example, in network	For example, in-network
	router or switch, CAM"	router or switch CAM
Column 1, Line 60	"to be read sequentially,"	be read sequentially,
Column 2, Lines 33-36	"The match circuit	The match circuit
	discharges a match line in	discharges a match line in
	response to a data value	response to a data value
	stored at the data node to	stored at the data node to
	which the match circuit is	which the match circuit is
	coupled and compare data	coupled and mismatching
	present on the respective	data present on the
	data line mismatching."	respective data line

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Column 2, Lines 39-41 "The capacitive coupling

-- The capacitive coupling

of the first data node

of the first data node

assists in is maintained

assists in maintaining its

the charge state."

charge state.--

Column 4, Lines 25

and 26

"logical level"

--logic level--

Column 4, Line 62

"proceeds as follows."

--proceeds as follows:--

Column 7, Line 31

"under the right data"

-- under the write data--

Signed and Sealed this

Sixth Day of March, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office